# FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENT DECLARATIONS

# RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATT? YEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRAD. RK

CUSHMAN FORM

DECLARATIONS IN THE UNITED STATES PATENT AND TRAD. IRK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the

	subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED  GROUP III NITRIDE COMPOUND SEMICONDUCTOR DEVICE							
			ECK applicable BOX(E					
	-> [X] is attache					•		**
X	-> [ ] was filed		Application		.S. Application No. 0			
	BOX(ES) -> [ ] was filed	U.S. or P	ternational Application CT application) was am	ended on		on	*. •	
	->-> and (if applicable to U.S. or PCT application) was amended on  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C.119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:							
	PRIOR FOREIGN APPLICA		Day/MONTH/Year		ate first Laid- pen or Published	Date Patented or Granted	Priority (	
Р.	Number		12/March/199		pen of Published	or Granted	. <u>Yes</u> X	<u>No</u>
Ρ.	ner. 11-005000 ba	pan	12/10101/15		•			
	I hereby claim domestic priori listed above or below and, if addition to that disclosed in su in 37 C.F.R. 1.56 which becar application: PRIOR U.S. PROVISIONAL	this is a co ich prior ap ne available	ntinuation-in-part (CIP) plications, I acknowledge between the filing da	) application, ge the duty to te of each suc	insofar as the subject disclose all information h prior application a	t matter disclose n known to me to	d and claimed in this a be material to patentable	pplication is in lity as defined ng date of this
10 200	Application No. (series code/	serial no.)	Day/MON	TH/Year File	d pending	abandoned, pate	nted Yes	<u>No</u>
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ij			-					
i,Q	I hereby declare that all states							
LO	imprisonment, or both, under application or any patent issue And I hereby appoint Cushm. Ninth Floor, East Tower, Wabelow-named persons (of the Patent and Trademark Office persons no longer with their organization who/which first represented unless/until I institute of the patent and the persons are longer with their organization who/which first represented unless/until I institute of the patent and the person of the person of the patent and the person of the	an Darby & shington, I same addr connected firm and to sends/sent	& Cushman Intellectual D.C. 20005-3918 telepholess) individually and contherewith and with the fact and rely on instructual this case to them and	Property Gro one number () ollectively my resulting pat tions from an by whom/whice	up of Pillsbury Madi 202) 861-3000 (to who attorneys to prosecute ent, and I hereby aut d communicate direc th I hereby declare th	son & Sutro LLF om all communica- this application horize them to do tly with the personat I have consent	P. 1100 New York Aven tions are to be directed and to transact all busi elete names/numbers b in/assignee/attorney/firm	ue, N.W., I), and the iness in the elow of
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	1. INVENTOR'S SIGNATU		Marki		atin	DateJa	nuary 20, 2000	
	Inventor's Name (typed) _	Nao		Shibat	<del>`</del>	F '1 N	Jay Country of	
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	Residence (City)	į	rust	(State				
	Post Office Address (Include	Zip Code)		,				
		n.c				Data		
	3. INVENTOR'S SIGNATU	KE:		-·		Date		
	Inventor's Name (typed)	]	First	Middle Init		Family Name		Citizenship
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### Rule 56(a) & (b) = 37 C.F.R.1.56(a) PA1\_. AND TRADEMARKCASES - RULES ( PACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refers, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability.

### PATENT LAWS 35 U.S.C.

#### §102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months\* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

#### §103. Condition for patentability; non-obvious subject matter

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

<sup>\*</sup> Six months for Design Applications (35 U.S.C. 172).